File 347: JAPIO Dec 1976-2010/May(Updated 100824)
(c) 2010 JPO & JAPIO
File 350: Derwent WPIX 1963-2010/UD=201058
(c) 2010 Thomson Reuters

5 S25 AND PY=1963:2001

6 S26:S27

5 S25 AND AY=1963:2001 AND AC=US

? **ds**

S26 S27

S28

Set Items Description 3966011 SETTING? ? OR PARAMETER? ? OR PREFERENCE? ? OR ATTRIBUTE? ? OR CHARACTERISTIC? ? OR PROPERTY OR PROPERTIES OR CONFIGURATION()(DATA OR INFORMATION OR VALUE? ?) S2 86618 S1(7N)(NETWORK OR LAN OR COMMUNICATION OR TCP()IP OR ADAPTER OR NIC OR NIA OR INTERFACE()CARD OR ETHERNET) 9078 S2(5N)(GROUP? ? OR GROUPING? ? OR SET OR SETS OR INSTANCE? ? OR VERSION? S3? OR COLLECTION? ? OR CLUSTER? ?) S4 58205 S1(7N)TEST??? S5 193 S3 AND S4 43 S5 AND PY=1963:2001 S6 S7 45 S5 AND AY=1963:2001 AND AC=US S8 62 S6:S7 31074 S9 TEST???(3N)(AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???) S10 11 S8 AND S9 S8 NOT S10 S11 51 S12 51 IDPAT (sorted in duplicate/non-duplicate order) 1 PN=US 20020138443 S13 554425 S1(7N)(ADJUST? OR CHANG? OR ALTER? OR MODIF? OR VARY??? OR VARIED OR S14 VARIES OR INCREAS? OR DECREAS? OR REDUC?) S15 S2 AND S4 AND S9 AND S14 41 S16 33 S15 NOT S5 S17 8 S16 AND PY=1963:2001 S18 9 S16 AND AY=1963:2001 AND AC=US S19 11 S17:S18 TEST???(7N)(AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???) S20 41833 S2 AND S4 AND S20 AND S14 S21 50 S22 9 S21 NOT (S16 OR S5) 15038 S14(5N) (AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???) S23 S24 30 S2 AND S4 AND S23 S25 15 S24 NOT (S16 OR S5 OR S22)

File 348:EUROPEAN PATENTS 1978-201036

- (c) 2010 European Patent Office
- File 349:PCT FULLTEXT 1979-2010/UB=20100909|UT=20100902
 - (c) 2010 WIPO/Thomson

? **ds**

Set Items Description

- S1 1985659 SETTING? ? OR PARAMETER? ? OR PREFERENCE? ? OR ATTRIBUTE? ? OR CHARACTERISTIC? ? OR PROPERTY OR PROPERTIES OR CONFIGURATION()(DATA OR INFORMATION OR VALUE? ?)
- S2 77334 S1(7N)(NETWORK OR LAN OR COMMUNICATION OR TCP()IP OR ADAPTER OR NIC OR NIA OR INTERFACE()CARD OR ETHERNET)
- 83 8534 S2(5N)(GROUP? ? OR GROUPING? ? OR SET OR SETS OR INSTANCE? ? OR VERSION? ? OR COLLECTION? ? OR CLUSTER? ?)
- S4 98211 S1(7N)TEST???
- S5 59406 TEST???(7N)(AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???)
- S6 603454 S1(7N)(ADJUST? OR CHANG? OR ALTER? OR MODIF? OR VARY??? OR VARIED OR VARIES OR INCREAS? OR DECREAS? OR REDUC?)

S7	15335	S6(5N)(AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???)
S8	126	S3(50N)S4
S9	51	S8 AND PY=1978:2001
S10	44	S8 AND (AC=US OR AC=US/PR) AND AY=1978:2001
S11	64	S9:S10
S12	64	IDPAT (sorted in duplicate/non-duplicate order)
S13	1127	S2(50N)S4
S14	100	S13(100N)S5
S15	87	S14 NOT S8
S16	36	S15 AND PY=1978:2001
S17	29	S15 AND (AC=US OR AC=US/PR) AND AY=1978:2001
S18	37	\$16 : \$17
S19	37	IDPAT (sorted in duplicate/non-duplicate order)
S20	220	S13(100N)S6
S21	609	S2(100N)S7
S22	10	S13(100N)S7
S23	4	S22 NOT (S8 OR S15)

```
File
      8:Ei Compendex(R) 1884-2010/Sep W1
         (c) 2010 Elsevier Eng. Info. Inc.
File
     35:Dissertation Abs Online 1861-2010/Aug
         (c) 2010 ProQuest Info&Learning
      65:Inside Conferences 1993-2010/Sep 17
File
         (c) 2010 BLDSC all rts. reserv.
       2:INSPEC 1898-2010/Sep W1
File
         (c) 2010 The IET
File
       6:NTIS 1964-2010/Sep W3
         (c) 2010 NTIS, Intl Cpyrght All Rights Res
File 144: Pascal 1973-2010/Sep W2
         (c) 2010 INIST/CNRS
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 2006 The Thomson Corp
File
     34:SciSearch(R) Cited Ref Sci 1990-2010/Sep W2
         (c) 2010 The Thomson Corp
      99:Wilson Appl. Sci & Tech Abs 1983-2010/Jul
File
         (c) 2010 The HW Wilson Co.
File 266:FEDRIP 2010/Jul
         Comp & dist by NTIS, Intl Copyright All Rights Res
File
     95:TEME-Technology & Management 1989-2010/Aug W2
         (c) 2010 FIZ TECHNIK
File
      56: Computer and Information Systems Abstracts 1966-2010/Sep
         (c) 2010 CSA.
File
      60:ANTE: Abstracts in New Tech & Engineer 1966-2010/Sep
         (c) 2010 CSA.
? ds
        Items
              Description
               SETTING? ? OR PARAMETER? ? OR PREFERENCE? ? OR ATTRIBUTE? ? OR
     16825570
CHARACTERISTIC? ? OR PROPERTY OR PROPERTIES OR CONFIGURATION()(DATA OR INFORMATION OR
VALUE? ?)
       206447
                S1(7N) (NETWORK OR LAN OR COMMUNICATION OR TCP() IP OR ADAPTER OR NIC OR
NIA OR INTERFACE()CARD OR ETHERNET)
                S2(5N)(GROUP? ? OR GROUPING? ? OR SET OR SETS OR INSTANCE? ? OR VERSION?
         6234
 ? OR COLLECTION? ? OR CLUSTER? ?)
S4
       469859
                S1(7N)TEST???
       207189
S5
                TEST???(7N)(AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???)
                S1(7N)(ADJUST? OR CHANG? OR ALTER? OR MODIF? OR VARY??? OR VARIED OR
      1643683
VARIES OR INCREAS? OR DECREAS? OR REDUC?)
```

S6(5N)(AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???)

S7

S8 S9

S10 S11

S12

S13

S14

14612

229

164

90

14

8

21

S3 AND S4

S10 AND S5

S10 AND S6

S11:S12

5588 S2 AND S4

RD (unique items)

S9 NOT PY=2002:2010

```
File 275:Gale Group Computer DB(TM) 1983-2010/Aug 05
         (c) 2010 Gale/Cengage
File 621: Gale Group New Prod. Annou. (R) 1985-2010/Jul 27
         (c) 2010 Gale/Cengage
File 636: Gale Group Newsletter DB(TM) 1987-2010/Sep 16
         (c) 2010 Gale/Cengage
     16:Gale Group PROMT(R) 1990-2010/Sep 15
         (c) 2010 Gale/Cengage
File 160: Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 148: Gale Group Trade & Industry DB 1976-2010/Sep 16
         (c) 2010 Gale/Cengage
File 624:McGraw-Hill Publications 1985-2010/Sep 17
         (c) 2010 McGraw-Hill Co. Inc
File 15:ABI/Inform(R) 1971-2010/Sep 16
         (c) 2010 ProQuest Info&Learning
File 647:UBM Computer Fulltext 1988-2010/Sep W1
         (c) 2010 UBM, LLC
File 674: Computer News Fulltext 1989-2006/Sep W1
         (c) 2006 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2010/Sep 16
         (c) 2010 Dialog
File 369:NEW SCIENTIST 1994-2010/JAN W5
         (c) 2010 REED BUSINESS INFORMATION LTD.
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 610: Business Wire 1999-2010/Sep 17
```

(c) 2010 PR Newswire Association Inc

(c) 2010 Business Wire. File 613:PR Newswire 1999-2010/Sep 17

? **ds**

Set Items Description
S1 9809676 SETTING? ? OR PARAMETER? ? OR PREFERENCE? ? OR ATTRIBUTE? ? OR
CHARACTERISTIC? ? OR PROPERTY OR PROPERTIES OR CONFIGURATION()(DATA OR INFORMATION OR
VALUE? ?)

- S2 152680 S1(7N)(NETWORK OR LAN OR COMMUNICATION OR TCP()IP OR ADAPTER OR NIC OR NIA OR INTERFACE()CARD OR ETHERNET)
- S3 6827 S2(5N)(GROUP? ? OR GROUPING? ? OR SET OR SETS OR INSTANCE? ? OR VERSION? ? OR COLLECTION? ? OR CLUSTER? ?)
- S4 118959 S1(7N)TEST???
- S5 183165 TEST???(7N)(AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???)
- S6 954851 S1(7N)(ADJUST? OR CHANG? OR ALTER? OR MODIF? OR VARY??? OR VARIED OR VARIES OR INCREAS? OR DECREAS? OR REDUC?)
- S7 10290 S6(5N)(AUTOMAT? OR REPEAT? OR ITERATIV? OR LOOP???)
- S8 99 S3(50N)S4

S9	77	RD (unique items)
S10	62	S9 NOT PY=2002:2010
S11	16	S8(100N)S5:S6
S12	12	RD (unique items)
S13	1805	S2(50N)S4
S14	15	S13(100N)S7
S15	7	RD (unique items)
S16	53	S10 NOT (S12 OR S15)